

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10708837
	Filing Date		2004-03-26
	First Named Inventor	Blayn Beenau	
	Art Unit	2876	
	Examiner Name	Daniel Walsh	
Attorney Docket Number		70655.0100	

U.S.PATENTS							Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1						

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS							Remove
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	20040149820		2004-08-05	Zulli		
	2	20050040221		2005-02-24	Schwarz, Jr.		
	3	20050123137		2005-06-09	McCallum		
	4	20050216424		2005-09-29	Gandre, et al.		
	5	20060229988		2006-10-12	Oshima, et al.		

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS							Remove
--------------------------	--	--	--	--	--	--	--------

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10708837
Filing Date		2004-03-26
First Named Inventor	Blayn Beenau	
Art Unit	2876	
Examiner Name	Daniel Walsh	
Attorney Docket Number	70655.0100	

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	WO 95/35546	WO		1995-12-28	Pitroda		<input type="checkbox"/>
	2	WO 97/40459	WO		1997-10-30	Mowrey, et al.		<input type="checkbox"/>
	3	WO 99/40548	WO		1999-08-12	Mondex International Ltd.		<input type="checkbox"/>
	4	0949595	EP		1999-10-13	Citicorp Development Center		<input type="checkbox"/>
	5	WO 03/007623	WO		2003-01-23	American Express Travel Related Services Co., Inc.		<input type="checkbox"/>
	6	1345146	EP		2003-09-17	NCR International Inc.	Same as JP2003-288646	<input type="checkbox"/>
	7	2003-288646	JP		2003-10-10	NCR International Inc.	Same as EP1345146	<input type="checkbox"/>
	8	4339460	DE		1993-11-19	Siemens AG		<input type="checkbox"/>
	9	WO 98/21683	WO		1998-05-22	Finjan Software, Ltd.		<input type="checkbox"/>
	10	WO 98/45778	WO		1998-10-15	Zuta		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10708837
Filing Date		2004-03-26
First Named Inventor	Blayn Beenau	
Art Unit	2876	
Examiner Name	Daniel Walsh	
Attorney Docket Number	70655.0100	

11	WO 99/21321	WO		1999-04-29	Cryptoworks		<input type="checkbox"/>
12	0917120	EP		1999-05-19	Citicorp Development Center		<input type="checkbox"/>
13	0927945	EP		1999-07-07	Amazon.com, Inc.		<input type="checkbox"/>
14	1017030	EP		2000-07-05	IBM		<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Costco, The Choice is Yours, 1998, http://www.costco.com/frameset.asp?trg=subcat%2Easp&catid=502&subsid=503&log=	<input type="checkbox"/>
	2	For Partners, Card Co-branding, 2000, http://www.statravel.com.sg/ldcards/pcobrand	<input type="checkbox"/>
	3	Financial Technology International Bulletin, V14, n1, p4, September 1996	<input type="checkbox"/>
	4	Green, Thomas C., "American Express Offers temporary CC numbers for the web," 09/09/00, The Register, www.theregister.c.uk/c	<input type="checkbox"/>
	5	CNN.com, U.S. News, "American Express to offer disposable credit card numbers," 09/08/00, Associated Press, www.cnn.c	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10708837
Filing Date	2004-03-26
First Named Inventor	Blayn Beenau
Art Unit	2876
Examiner Name	Daniel Walsh
Attorney Docket Number	70655.0100

6	American Express, "Private PaymentsSM ; A New Level of Security from American Express," American Express Website, Cards	<input type="checkbox"/>
7	Martin, Zack, "One-Time Numbers Stop Web Hackers From Pilfering Data," 01/01, Card Marketing, Thomson Financial, www.c rd f rum.c	<input type="checkbox"/>
8	The Dollar Stretcher, "Disposable Credit Card Numbers," 01/01, CardRatings.org, www.stretcher.c	<input type="checkbox"/>
9	Goldman, J., "Internet Security, The Next Generation, When Software Encryption is not Enough," WEB TECHNIQUES, November 1997, pp. 43-46	<input type="checkbox"/>
10	SIMMONS, J., "Smart Cards Hold the Key to Secure Internet Commerce," EC WORLD, December 1998, pp. 36-38	<input type="checkbox"/>
11	WAYNER, P., "Digital Cash," AP Professional, 1996, pp. 76-83, 85-100	<input type="checkbox"/>
12	"ISO Standards," available from http://www.iso.ch/projects/loading.html	<input type="checkbox"/>
13	TURBAN, et al., "Using Smartcards in Electronic Commerce," Proc. 31st Annual Hawaii Inter. Conf. on System Sciences, vol. 4, 1998, pp. 62-69	<input type="checkbox"/>
14	DHEM, et al., "SCALPS: Smart Card for Limited Payment Systems," IEEE Micro, June 1996, pp. 42-51	<input type="checkbox"/>
15	SMITH, M.T., "Smart Cards: Integrating for Portable Complexity," COMPUTER-Integrated Engineering, August 1998, pp. 110-115	<input type="checkbox"/>
16	GEER, et al., "Token-Mediated Certification and Electronic Commerce," Proc. 2nd USENIX Workshop on Electronic Commerce, November 18-21, 1996, pp. 13-22	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10708837
Filing Date	2004-03-26
First Named Inventor	Blayn Beenau
Art Unit	2876
Examiner Name	Daniel Walsh
Attorney Docket Number	70655.0100

17	GOBIOFF, et al., "Smart Cards in Hostile Environments," Proc. 2nd USENIX Workshop in Electronic Commerce, November 18-21, 1996, pp. 23-28	<input type="checkbox"/>
18	FANCHER, C.H., "In Your Pocket Smartcards," IEEE Spectrum, February 1997, pp. 47-53	<input type="checkbox"/>
19	BLTYHE, I., "Smarter, More Secure Smartcards," BYTE, June 1997, pp. 63-64	<input type="checkbox"/>
20	LEACH, Dr. J., "Dynamic Authentication for Smartcards," Computers and Security, Vol. 14, No. 5, 1995, pp. 385-389	<input type="checkbox"/>
21	WU, et al., "Authenticating Passwords Over an Insecure Channel," Computers and Security, Vol. 15, No. 5, 1996, pp. 431-439	<input type="checkbox"/>
22	MANNINGER, et al., "Adapting an Electronic Purse for Internet Payments," ACISP '98 Proceedings, July 13-15, 1998, pp. 205-214	<input type="checkbox"/>
23	YAN, et al., "Banking on the Internet and Its Applications," Proc. 13th Annual Hawaii International Conference on System Sciences, Vol. 4, 1997, pp. 275-284	<input type="checkbox"/>
24	Transport Layer Security Working Group, "The SSL Protocol, Version 3.0," November 18, 1996 (also available at http://home.netscape.com/eng/ssl3/draft302.txt)	<input type="checkbox"/>
25	Business Wire (press release), "Master Card E-Wallet," July 11, 2000	<input type="checkbox"/>
26	Obongo.com Website, "Obongo," August 8, 2000 (Description of wallet toolbar also available at http://www.obongo.com/chabi/website/index.htm)	<input type="checkbox"/>
27	PR Newswire (press release), "Providian Launches Nation's First Clear Chip Card," September 12, 2000. The press release may be related to the art of the invention, but based upon the information in the press release, it is unclear if the press release is prior art. However, in an abundance of caution the Applicant desires to put the press release into the file wrapper	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10708837
Filing Date	2004-03-26
First Named Inventor	Blayn Beenau
Art Unit	2876
Examiner Name	Daniel Walsh
Attorney Docket Number	70655.0100

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	10708837
Filing Date	2004-03-26
First Named Inventor	Blayn Beenau
Art Unit	2876
Examiner Name	Daniel Walsh
Attorney Docket Number	70655.0100

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☒ See attached certification statement.

☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☐ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Howard I Sobelman/	Date (YYYY-MM-DD)	2007-08-22
Name/Print	Howard I Sobelman	Registration Number	39038

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.